STIC Search

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Items
                Description
Set
                FAX OR FAXES OR FACSIMILE? ? OR FASCIMILE? ? OR FAXING() (A-
S1
       415019
             PPARATUS OR DEVICE OR MACHINE)
Š2
                EXECUTABLE OR CODE OR INSTRUCTION? ? OR COMMAND? ? OR PRO-
     11215675
             CEDURE OR ROUTINE OR SUBROUTINE OR MODULE OR SCRIPT? ? OR APP-
             LICATION? ? OR PROGRAM? ?
S3
                JAVA? ? OR MARKUP()LANGUAGE? ? OR HYPERLINK? ? OR HYPER()L-
             INK? ? OR JAVASCRIPT? ? OR APPLET? ?
                SEND??? OR TRANSMIT????? OR REQUEST??? OR DISPATCH??? OR R-
S4
      5315694
             OUT??? OR FORWARD??? OR DELIVER??? OR REMIT????? OR TRANSMIS?-
     11256499
S5
               RECEIV??? OR RECEPT??? OR RETRIEV??? OR FETCH??? OR ACCEPT-
             ??? OR GET OR GETTING OR GOT OR ACQUIR??? OR OBTAIN???
S6
      1792470
                EXECUT??? OR RUN OR RUNNING OR RUNS
S7
         4910
                S1 AND (S6(3N)(S2 OR S3))
S8
                S7 AND (PY<1995 OR PD<19940607)
S9
                S8 AND (AFTER OR FOLLOW???(2N)(S4 OR S5 OR UPLOAD??? OR DO-
             WNLOAD???))
     18287774
                DISPLAY??? OR SHOW??? OR WRITE OR WRITING OR WRITTEN OR WR-
             OTE OR TYPE OR TYPING OR TYPED OR PRINT???
           47
                S9 AND (S10(3N)(S2 OR S3)) -
           47
                RD (unique items)
? show files
       2:INSPEC 1898-2005/Nov W1
File
         (c) 2005 Institution of Electrical Engineers
File
       6:NTIS 1964-2005/Nov W1
         (c) 2005 NTIS, Intl Cpyrght All Rights Res
       8:Ei Compendex(R) 1970-2005/Nov W1
         (c) 2005 Elsevier Eng. Info. Inc.
      34:SciSearch(R) Cited Ref Sci 1990-2005/Nov W2
         (c) 2005 Inst for Sci Info
      35:Dissertation Abs Online 1861-2005/Oct
         (c) 2005 ProOuest Info&Learning
      56: Computer and Information Systems Abstracts 1966-2005/Nov
         (c) 2005 CSA.
      57: Electronics & Communications Abstracts 1966-2005/Nov
File
         (c) 2005 CSA.
File
      60:ANTE: Abstracts in New Tech & Engineer 1966-2005/Nov
         (c) 2005 CSA.
      65:Inside Conferences 1993-2005/Nov W2
         (c) 2005 BLDSC all rts. reserv.
      94:JICST-EPlus 1985-2005/Sep W2
         (c) 2005 Japan Science and Tech Corp(JST)
      95:TEME-Technology & Management 1989-2005/Oct W2
         (c) 2005 FIZ TECHNIK
      99: Wilson Appl. Sci & Tech Abs 1983-2005/Oct
         (c) 2005 The HW Wilson Co.
File 111:TGG Natl.Newspaper Index(SM) 1979-2005/Nov 15
         (c) 2005 The Gale Group
File 144: Pascal 1973-2005/Nov W1
         (c) 2005 INIST/CNRS
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
File 636: Gale Group Newsletter DB(TM) 1987-2005/Nov 17
         (c) 2005 The Gale Group
?
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13/5/1 (Item 1 from file: 636)
DIALOG(R) File 636: Gale Group Newsletter DB(TM)

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02076734 Supplier Number: 43817827 (THIS IS THE FULLTEXT)

FDI/ FAX: HARVEST SOFTWARE LINKS FAX DIRECTLY TO TRANSACTION PROCESSING

SYSTEMS

EDGE: Work-Group Computing Report, v4, n155, pN/A

May 3, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 904

TEXT:

This entire issue was available for distribution to your LAN and all employees in your organization, from our Electronic Delivery System, at 1:00PM EST, 4/30/93. FMI: EDGE Publishing, 908 852 7217.

Harvest Software Monday announced the first of a family of forms data interchange (FDI) software products that streamline the processing of faxed business forms, such as purchase orders, patient records and time cards.

The Harvest software system enters data from faxed forms directly into host transaction applications, enabling businesses to increase productivity and provide better service to their customers.

Harvest is the first product to automate the entire process of receiving faxed forms, extracting data, entering that data into host transaction applications and optionally faxing back a response with information from the host computers.

As a result, businesses now have an end-to-end, automated solution for handling faxed forms that dramatically improves their transaction work flow process while reducing the cost of data entry. Additionally, businesses can automatically **fax** acknowledgements to their customers in minutes instead of hours or days.

"Harvest is work flow re-engineering made simple," said Pervez Qureshi, vice president of marketing at Harvest Software. "No programming is required and no modification to legacy systems is involved."

"Because little technical skill or effort is required to build or maintain Harvest applications," said Qureshi, "businesses can benefit from Harvest without adding to the IS workload. **After** initial training, non-technical individuals at our beta sites were setting up and testing new applications in less than a day."

The Harvest software system runs under OS/2 version 2.0 on Intel 80486-based servers. The initial Harvest release integrates ${\bf fax}$ forms with transaction applications operating in IBM mainframe environments; AS/400 applications will be supported in an upcoming release. Two products are available now: Harvest Master and Harvest Operator.

Harvest Master is a design environment for creating and testing Harvest applications using a set of graphical, object-oriented tools to visually **show** how the **application** data flows. Users simply create a form and graphically define data fields which map data to host application screens.

Harvest Operator is a production environment that includes a full set of facilities for **executing** fax form applications, as well as providing facilities for managing transactions, such as audit trail and summary reports.

Harvest Operator receives and reads faxed forms using intelligent character recognition techniques. It then conducts transactions automatically through live host sessions and **faxes** back a response, all unattended. If a transaction requires approval or verification, the Operator Assist function displays an image of the **fax** on screen and highlights only the data to be changed.

Harvest's modular design allows for expansion as transaction volumes

increase. Each Harvest Operator module utilizes up to four **fax** lines to receive and send **fax** transmissions. Larger **fax** volumes are handled by networking servers running multiple Harvest Operator modules.

Beta users report that by using Harvest, they can now provide better customer service and increase operational productivity. "With Harvest we can, for the first time, give our dealers order confirmations in a real time fashion," said Paul Masini, vice president of distribution for Mercury Marine, a division of Brunswick Corp. located in Fond du Lac, Wis.

Mercury intends to use Harvest to handle faxed orders for its Quicksilver brand marine parts and accessories.

"In addition to enhancing service, we can more effectively manage costs by using Harvest to handle orders, especially during the peak summer boating and the fall dealer stocking seasons," Masini added.

Boise Cascade Office Products, a nationwide distributor of office supplies headquartered in Itasca, Ill., believes Harvest software will control the costs of processing faxed orders. "We estimate that 40 percent of our orders are arriving via the <code>fax</code> machine today," said Pat Ware, director of technology services at Boise Cascade. "Once we receive a faxed order, it must be keyed in manually to our host-based order entry application. And if a customer requests an order acknowledgement, that too is a manual process."

In its Harvest beta test, Boise developed an application that automates the processing of order forms it supplies to its customers. The Harvest application Boise developed automates the entire 11-step process normally required to receive a form, read and enter data into Boise's mainframe-based order-entry system and send a confirmation back to the customer.

"Harvest far exceeded our expectations for connecting to our host system with no change to the existing order-entry software, and allowed a clerical worker with limited technical skills to process forms with accuracy levels that match or exceed our current operations," said Ware. "In addition to the elimination of the manual key entry, we can eliminate errors and speed the receipt of the order into our system for processing."

The Harvest software system supporting IBM mainframe applications is available now directly from Harvest Software. A release planned for later this year will support AS/400 transaction processing applications.

Harvest Master has a list price of \$35,000 per license. Harvest Operator is available for \$15,000 per license. Harvest Software also offers a wide variety of customer education and consulting services, such as the design of Harvest applications, forms and reports.

design of Harvest applications, forms and reports.

Founded in January 1989 as InterFax, Harvest Software Inc. is a pioneer in forms data interchange (FDI) software, which automates and streamlines the processing of forms-based business transactions. The privately held company is headquartered in Sunnyvale, with offices in Chicago, and soon in the mid-Atlantic area.

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PUBLISHER NAME: EDGE Publishing

INDUSTRY NAMES: BUSN (Any type of business); CMPT (Computers and Office

Automation); TELC (Telecommunications)

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                Description
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             PPARATUS OR DEVICE OR MACHINE)
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S2
     11215675
             CEDURE OR ROUTINE OR SUBROUTINE OR MODULE OR SCRIPT? ? OR APP-
             LICATION? ? OR PROGRAM? ?
                JAVA? ? OR MARKUP()LANGUAGE? ? OR HYPERLINK? ? OR HYPER()L-
S3
             INK? ? OR JAVASCRIPT? ? OR APPLET? ?
                SEND??? OR TRANSMIT????? OR REQUEST??? OR DISPATCH??? OR R-
S4
      5354013
             OUT??? OR FORWARD??? OR DELIVER??? OR REMIT????? OR TRANSMIS?-
             ??? OR DOWNLOAD???
     11259821
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S5
             ??? OR GET OR GETTING OR GOT OR ACQUIR??? OR OBTAIN??? OR UPL-
             OAD???
S6
      1792470
                EXECUT??? OR RUN OR RUNNING OR RUNS
      8439520
S7
                AFTER OR FOLLOW???
                DISPLAY??? OR SHOW??? OR WRITE OR WRITING OR WRITTEN OR WR-
S8
     18287774
             OTE OR TYPE OR TYPING OR TYPED OR PRINT???
S9
          710
                ((S6(3N)(S2 OR S3)) AND (S7(2N)(S4 OR S5))) NOT S1
S10
          184
                S9 AND (PY<1995 OR PD<19940607)
S11
          166
                RD (unique items)
S12
                S11 AND ((S2 OR S3) AND (S4 OR S5))/TI
S13
           26
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                (S11 AND (S4 OR S5)/TI) NOT (S12:S13)
? show files
File
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         (c) 2005 Institution of Electrical Engineers
       6:NTIS 1964-2005/Nov W1
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         (c) 2005 NTIS, Intl Cpyrght All Rights Res
       8:Ei Compendex(R) 1970-2005/Nov W1
File
         (c) 2005 Elsevier Eng.
                                Info. Inc.
File
      34:SciSearch(R) Cited Ref Sci 1990-2005/Nov W2
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File
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         (c) 2005 CSA.
File
      57: Electronics & Communications Abstracts 1966-2005/Nov
         (c) 2005 CSA.
File
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         (c) 2005 CSA.
File
      65:Inside Conferences 1993-2005/Nov W2
         (c) 2005 BLDSC all rts. reserv.
     94:JICST-EPlus 1985-2005/Sep W2
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         (c) 2005 The HW Wilson Co.
File 111:TGG Natl.Newspaper Index(SM) 1979-2005/Nov 15
         (c) 2005 The Gale Group
File 144: Pascal 1973-2005/Nov W1
         (c) 2005 INIST/CNRS
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
File 636: Gale Group Newsletter DB(TM) 1987-2005/Nov 17
         (c) 2005 The Gale Group
?
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14/5/3 (Item 3 from file: 2)

DIALOG(R) File 2:INSPEC

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03238029 INSPEC Abstract Number: C84023515

Title: Downloading BASIC on the PET, VIC-20 and C64

Author(s): Stone, K.; Cornwall, A. Journal: Micro no.68 p.17-20

Publication Date: Jan. 1984 Country of Publication: USA

CODEN: MCROE7 ISSN: 0271-9002

_,Language: English Document Type: Journal Paper (JP)

Treatment: Practical (P)

Abstract: Explains a simple method to send and receive BASIC programs (or machine language programs with a BASIC loader) over the telephone using a VIC, C64 or PET. Equipment requirements are minimal, consisting of the microcomputer and compatible modems connected to the serial port of the VIC or C64 or the IEEE port of the PET. The program transferred is sent as a listing and automatically converted by the dynamic keyboard technique to tokenized (program) form by the receiving computer. After communication, the received program can be readily run, or saved to cassette or disk. Programs can be received from any other system. (0 Refs) Subfile: C

Descriptors: communications computing; complete computer programs; personal computing

Identifiers: Commodore 64; BASIC program downloading; tokenized form; program saving; PET; VIC-20; machine language programs; telephone; microcomputer; modems; serial port; IEEE port; listing; dynamic keyboard technique; communication; cassette; disk

Class Codes: C5600 (Data communication equipment and techniques); C7410F (Communications); C7830 (Home computing)

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S2
     17772359
             CEDURE OR ROUTINE OR SUBROUTINE OR MODULE OR SCRIPT? ? OR APP-
             LICATION? ? OR PROGRAM? ?
S3
                JAVA? ? OR MARKUP()LANGUAGE? ? OR HYPERLINK? ? OR HYPER()L-
             INK? ? OR JAVASCRIPT? ? OR APPLET? ?
S4
     16017394
                SEND??? OR TRANSMIT????? OR REQUEST??? OR DISPATCH??? OR R-
             OUT??? OR FORWARD??? OR DELIVER??? OR REMIT????? OR TRANSMIS?-
             ??? OR DOWNLOAD???
                RECEIV??? OR RECEPT??? OR RETRIEV??? OR FETCH??? OR ACCEPT-
S5
     20852017
             ??? OR GET OR GETTING OR GOT OR ACQUIR??? OR OBTAIN??? OR UPL-
             OAD???
S6
    13743153
                EXECUT??? OR RUN OR RUNNING OR RUNS
                S1(10N)(S6(3N)(S2 OR S3))
S7 .
         1691
S8
           33
                S7 (10N) (AFTER OR FOLLOW???(2N) (S4 OR S5))
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File 275:Gale Group Computer DB(TM) 1983-2005/Nov 16
         (c) 2005 The Gale Group
     47:Gale Group Magazine DB(TM) 1959-2005/Nov 17
         (c) 2005 The Gale group
     16:Gale Group PROMT(R) 1990-2005/Nov 17
         (c) 2005 The Gale Group
File 624:McGraw-Hill Publications 1985-2005/Nov 16
         (c) 2005 McGraw-Hill Co. Inc
File 484:Periodical Abs Plustext 1986-2005/Nov W2
         (c) 2005 ProQuest
File 613:PR Newswire 1999-2005/Nov 17
         (c) 2005 PR Newswire Association Inc
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 239:Mathsci 1940-2005/Dec
         (c) 2005 American Mathematical Society
File 370:Science 1996-1999/Jul W3
         (c) 1999 AAAS
File 696: DIALOG Telecom. Newsletters 1995-2005/Nov 16
         (c) 2005 Dialog
File 621: Gale Group New Prod. Annou. (R) 1985-2005/Nov 17
         (c) 2005 The Gale Group
File 674: Computer News Fulltext 1989-2005/Oct W2
         (c) 2005 IDG Communications
     88:Gale Group Business A.R.T.S. 1976-2005/Nov 17
         (c) 2005 The Gale Group
File 369: New Scientist 1994-2005/Jul W4
         (c) 2005 Reed Business Information Ltd.
File 160: Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 635: Business Dateline (R) 1985-2005/Nov 16
         (c) 2005 ProQuest Info&Learning
     15:ABI/Inform(R) 1971-2005/Nov 16
         (c) 2005 ProQuest Info&Learning
       9:Business & Industry(R) Jul/1994-2005/Nov 16
         (c) 2005 The Gale Group
     13:BAMP 2005/Nov W1
         (c) 2005 The Gale Group
File 810: Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 610: Business Wire 1999-2005/Nov 16
         (c) 2005 Business Wire.
File 647:CMP Computer Fulltext 1988-2005/Nov W1
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File 98:General Sci Abs/Full-Text 1984-2004/Dec

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File 148:Gale Group Trade & Industry DB 1976-2005/Nov 17

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File 634:San Jose Mercury Jun 1985-2005/Nov 16

(c) 2005 San Jose Mercury News

File 256:TecInfoSource 82-2005/Feb

(c) 2005 Info.Sources Inc

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S3
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S4
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             OUT??? OR FORWARD??? OR DELIVER??? OR REMIT????? OR TRANSMIS?-
             ??? OR DOWNLOAD???
S-5
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             ??? OR GET OR GETTING OR GOT OR ACQUIR??? OR OBTAIN??? OR UPL-
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S6
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                EXECUT??? OR RUN OR RUNNING OR RUNS
S7
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              WROTE OR TYPE OR TYPING OR TYPED OR PRINT???) (3N) (S2 OR S3)))
              NOT S1
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File 275:Gale Group Computer DB(TM) 1983-2005/Nov 16
         (c) 2005 The Gale Group
      47: Gale Group Magazine DB (TM) 1959-2005/Nov 17
File
         (c) 2005 The Gale group
     16:Gale Group PROMT(R) 1990-2005/Nov 17
File
         (c) 2005 The Gale Group
File 624:McGraw-Hill Publications 1985-2005/Nov 17
         (c) 2005 McGraw-Hill Co. Inc
File 484: Periodical Abs Plustext 1986-2005/Nov W2
         (c) 2005 ProOuest
File 613:PR Newswire 1999-2005/Nov 17
         (c) 2005 PR Newswire Association Inc
File 813:PR Newswire 1987-1999/Apr 30
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File 239:Mathsci 1940-2005/Dec
         (c) 2005 American Mathematical Society
File 370:Science 1996-1999/Jul W3
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File 621: Gale Group New Prod. Annou. (R) 1985-2005/Nov 17
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File 674: Computer News Fulltext 1989-2005/Oct W2
         (c) 2005 IDG Communications
     88:Gale Group Business A.R.T.S. 1976-2005/Nov 17
         (c) 2005 The Gale Group
File 369: New Scientist 1994-2005/Jul W4
         (c) 2005 Reed Business Information Ltd.
File 160:Gale Group PROMT(R) 1972-1989
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File 635:Business Dateline(R) 1985-2005/Nov 17
         (c) 2005 ProQuest Info&Learning
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     15:ABI/Inform(R) 1971-2005/Nov 17
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File
       9:Business & Industry(R) Jul/1994-2005/Nov 16
         (c) 2005 The Gale Group
    13:BAMP 2005/Nov W1
File
         (c) 2005 The Gale Group
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 610: Business Wire 1999-2005/Nov 17
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(c) 2005 Business Wire.

File 647:CMP Computer Fulltext 1988-2005/Nov W1

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File 98:General Sci Abs/Full-Text 1984-2004/Dec

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File 634:San Jose Mercury Jun 1985-2005/Nov 16 (c) 2005 San Jose Mercury News

File 256:TecInfoSource 82-2005/Feb

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Şet	Items	Description
S1	35	AU=(TSAI I? OR TSAI, I?)
S2	370766	FAX OR FAXES OR FACSIMILE? ? OR TELEFAX OR TRANSMISSION()R-
	E	CEPTION OR TELECOMMUNICATION() (UNIT OR DEVICE) OR TELEFACSIM-
	I	LE? ? OR TEXTFAX OR TEXTFAXES OR TELECOPIER? ? OR TELECOPY OR
		TELECOPIES OR FAXPRINTER? ? OR PRINTERFAX? ?
S3	14	S1 AND S2
S4	63099	JAVA OR SCRIPT OR HTML OR VRML OR HTML OR SGML OR XML OR -
	((EXTENDED OR EXTENSIBLE OR HYPERTEXT OR VIRTUAL() REALITY OR -
	S	TANDARD()GENERALIZED)()(MARKUP? ? OR MARK()UP? ? OR MODELING
	0	R LANGUAGE? ?)) OR HYPERLINK? ? OR HYPER()LINK? ?
S5	0	S3 AND S4

File 347: JAPIO Nov 1976-2005/Jul (Updated 051102)

(c) 2005 JPO & JAPIO

File 348:EUROPEAN PATENTS 1978-2005/Nov W01

(c) 2005 European Patent Office

File 349:PCT FULLTEXT 1979-2005/UB=20051110,UT=20051103

(c) 2005 WIPO/Univentio

File 350:Derwent WPIX 1963-2005/UD,UM &UP=200573

(c) 2005 Thomson Derwent

*File 350: For more current information, include File 331 in your search. Enter HELP NEWS 331 for details.

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(Item 1 from file: 350)
3/5/5
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
016145724
            **Image available**
WPI Acc No: 2004-303600/200428
Related WPI Acc No: 1993-288606; 1995-161934; 1999-023754; 2003-089078;
  2003-220112; 2004-153924
XRPX Acc No: N04-241695
 Data receiving and processing method for document management/recognition
  system, involves acquiring virtual machine instruction code using
  facsimile data and displaying received facsimile data
Patent Assignee: TSAI I (TSAI-I)
Inventor: TSAI I
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No
            Kind
                    Date Applicat No
                                           Kind
                                                  Date
                                                           Week
US 20040046997 A1 20040311 US 92840808
                                           Α
                                                 19920225
                                                           200428 B
                            US 92918150
                                            A
                                                19920724
                            US 93124381
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                                                19931015
                            US 95475204
                                            Α
                                                19950607
                            US 97925845
                                                19970908
                                            Α
                            US 2003659343
                                           Α
                                                20030911
Priority Applications (No Type Date): US 97925845 A 19970908; US 92840808 A
  19920225; US 92918150 A 19920724; US 93124381 A 19930917; US 93137718 A
  19931015; US 95475204 A 19950607; US 2003659343 A 20030911
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                     Filing Notes
US 20040046997 A1 127 G06F-013/00
                                     Cont of application US 92840808
                                    Cont of application US 92918150
                                    CIP of application US 93124381
                                    CIP of application US 93137718
                                    CIP of application US 95475204
                                    Cont of application US 97925845
                                    CIP of patent US 5495581
                                    Cont of patent US 6678864
Abstract (Basic): US 20040046997 A1
       NOVELTY - The method involves receiving data with portions
    associated with virtual machine instruction code, using a facsimile
    reception protocol, where the portions are identified. The virtual
    machine instruction code is acquired using the facsimile data and the
    received facsimile data is displayed. The instruction code is
    executed in connection with the portion of the displayed data.
        USE - Used for receiving and processing data in a document
    management/recognition system.
       ADVANTAGE - The virtual machine instruction code is acquired using
    the facsimile data and the received facsimile data is displayed
    such that a recipient accesses an electronic address, thereby
    effectively altering designated portions of a received document image.
        DESCRIPTION OF DRAWING(S) - The drawing shows a concept of a remote
    link.
       Local link (5060)
       Reference information (5061)
       Remote links (5064, 5069)
       Mass storage device (5071)
       Remote host (5073)
       pp; 127 DwgNo 56a/102
Title Terms: DATA; RECEIVE; PROCESS; METHOD; DOCUMENT; MANAGEMENT;
```

RECOGNISE; SYSTEM; ACQUIRE; VIRTUAL; MACHINE; INSTRUCTION; CODE; FACSIMILE; DATA; DISPLAY; RECEIVE; FACSIMILE; DATA

Derwent Class: S06; T01; T04; W02

International Patent Class (Main): G06F-013/00

International Patent Class (Additional): G06F-017/30; H04N-001/00

File Segment: EPI

Set Description Items S1 299 AU=(TSAI I? OR TSAI, I?) FAX OR FAXES OR FACSIMILE? ? OR TELEFAX OR TRANSMISSION()R-S2 780125 · ECEPTION OR TELECOMMUNICATION() (UNIT OR DEVICE) OR TELEFACSIM-ILE? ? OR TEXTFAX OR TEXTFAXES OR TELECOPIER? ? OR TELECOPY OR TELECOPIES OR FAXPRINTER? ? OR PRINTERFAX? ? S3 S1 AND S2 ? show files File 2:INSPEC 1898-2005/Nov W1 (c) 2005 Institution of Electrical Engineers 6:NTIS 1964-2005/Nov W1 File (c) 2005 NTIS, Intl Cpyrght All Rights Res 8:Ei Compendex(R) 1970-2005/Nov W1 File (c) 2005 Elsevier Eng. Info. Inc. 34:SciSearch(R) Cited Ref Sci 1990-2005/Nov W1 File (c) 2005 Inst for Sci Info 65:Inside Conferences 1993-2005/Nov W2 File (c) 2005 BLDSC all rts. reserv. 94:JICST-EPlus 1985-2005/Sep W2 File (c) 2005 Japan Science and Tech Corp(JST) 99: Wilson Appl. Sci & Tech Abs 1983-2005/Oct File (c) 2005 The HW Wilson Co. File 148:Gale Group Trade & Industry DB 1976-2005/Nov 15 (c) 2005 The Gale Group File 636: Gale Group Newsletter DB(TM) 1987-2005/Nov 15

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Set Items Description FAX OR FAXES OR FACSIMILE? ? OR TELEFAX OR TRANSMISSION()R-S1 277120 ECEPTION OR TELECOMMUNICATION() (UNIT OR DEVICE) OR TELEFACSIM-ILE? ? OR TEXTFAX OR TEXTFAXES OR TELECOPIER? ? OR TELECOPY OR TELECOPIES OR FAXPRINTER? ? OR PRINTERFAX? ? EXECUTABLE OR CODE OR INSTRUCTION? ? OR COMMAND? ? OR PRO-S2 2222919 CEDURE OR ROUTINE OR SUBROUTINE OR MODULE OR SCRIPT? ? OR APP-LICATION? ? OR PROGRAM? ? S3 JAVA? ? OR HTML? ? OR VRML? ? OR HTML? ? OR SGML? ? OR XML? ? OR ((EXTENDED OR EXTENSIBLE OR HYPERTEXT OR VIRTUAL()REAL-ITY OR STANDARD()GENERALIZED)()(MARKUP? ? OR MARK()UP? ? OR M-ODELING OR LANGUAGE? ?)) OR HYPERLINK? ? OR HYPER()LINK? ? OR JAVASCRIPT? S4 SEND??? OR TRANSMIT????? OR REQUEST??? OR DISPATCH??? OR R-OUT??? OR FORWARD??? OR DELIVER??? OR REMIT????? OR TRANSMIS?-S5 4770013 RECEIV??? OR RECEPT??? OR RETRIEV??? OR FETCH??? OR ACCEPT-??? OR GET OR GETTING OR GOT OR ACQUIR??? OR OBTAIN??? EXECUT??? OR RUN OR RUNNING OR RUNS S6 917012 AFTER OR FOLLOW??? S7 2986146 S8 6805085 DISPLAY??? OR SHOW??? OR WRITE OR WRITING OR WRITTEN OR W-ROTE OR TYPE OR TYPING OR TYPED OR DISPLAY??? OR PRINT??? (S8(3N)(S2 OR S3)) AND (S7(3N)(S1 OR S4 OR S5)) AND (S6(3N-S9)(S2 OR S3)) S9 AND PY<1995 S10 84 ? show files File 347: JAPIO Nov 1976-2005/Jul (Updated 051102) (c) 2005 JPO & JAPIO File 350: Derwent WPIX 1963-2005/UD, UM &UP=200573

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Set Items Description S1 206 FASCIMILE? ? OR FAXING() (APPARATUS OR DEVICE OR MACHINE) EXECUTABLE OR CODE OR INSTRUCTION? ? OR COMMAND? ? OR PRO-S2 2222919 CEDURE OR ROUTINE OR SUBROUTINE OR MODULE OR SCRIPT? ? OR APP-LICATION? ? OR PROGRAM? ? JAVA? ? OR MARKUP()LANGUAGE? ? OR HYPERLINK? ? OR HYPER()L-8612 S3 INK? ? OR JAVASCRIPT? ? OR APPLET? ? SEND??? OR TRANSMIT????? OR REQUEST??? OR DISPATCH??? OR R-S4 2909176 OUT??? OR FORWARD??? OR DELIVER??? OR REMIT????? OR TRANSMIS?-4770013 RECEIV??? OR RECEPT??? OR RETRIEV??? OR FETCH??? OR ACCEPT-S5 ??? OR GET OR GETTING OR GOT OR ACQUIR??? OR OBTAIN??? 917012 EXECUT??? OR RUN OR RUNNING OR RUNS S6 **S**7 S1 AND (S6(3N)(S2 OR S3)) ? show files File 347: JAPIO Nov 1976-2005/Jul (Updated 051102) (c) 2005 JPO & JAPIO File 350:Derwent WPIX 1963-2005/UD, UM &UP=200573 (c) 2005 Thomson Derwent

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Set
       Items
                Description
S1
       277120
                FAX OR FAXES OR FACSIMILE? ? OR TELEFAX OR TRANSMISSION() R-
            ECEPTION OR TELECOMMUNICATION() (UNIT OR DEVICE) OR TELEFACSIM-
             ILE? ? OR TEXTFAX OR TEXTFAXES OR TELECOPIER? ? OR TELECOPY OR
              TELECOPIES OR FAXPRINTER? ? OR PRINTERFAX? ?
                EXECUTABLE OR CODE OR INSTRUCTION? ? OR COMMAND? ? OR PRO-
S2
      2222919
             CEDURE OR ROUTINE OR SUBROUTINE OR MODULE OR SCRIPT? ? OR APP-
             LICATION? ? OR PROGRAM? ?
               JAVA? ? OR HTML? ? OR VRML? ? OR HTML? ? OR SGML? ? OR XML?
S3
              ? OR ((EXTENDED OR EXTENSIBLE OR HYPERTEXT OR VIRTUAL() REAL-
             ITY OR STANDARD()GENERALIZED)()(MARKUP? ? OR MARK()UP? ? OR M-
             ODELING OR LANGUAGE? ?)) OR HYPERLINK? ? OR HYPER()LINK? ? OR
             JAVASCRIPT?
S4
      924810
               IDENTIFY OR IDENTIFI?????? OR INDICAT??? OR ID OR DELINEAT-
             ???
               SEND??? OR TRANSMIT????? OR REQUEST??? OR DISPATCH??? OR R-
S5
      2909176
             OUT ??? OR FORWARD??? OR DELIVER??? OR REMIT????? OR TRANSMIS?-
      4770013
               RECEIV??? OR RECEPT??? OR RETRIEV??? OR FETCH??? OR ACCEPT-
S6
             ??? OR GET OR GETTING OR GOT OR ACQUIR??? OR OBTAIN???
               EXECUT??? OR RUN OR RUNNING OR RUNS
S7
       917012
S8
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                S1 AND (S7(3N)(S2 OR S3))
                S8 AND PY<1995
S9
         1065
S10
          863
                S9 AND IC=(H04N-001? OR G06F-015? OR G06F-017?)
S11
          625
                S10 AND (S5 OR S6)
S12
          620
               S11 NOT SCRIPT? ?
S13
      2986146
               AFTER OR FOLLOW???
S14
           36
               S10 AND (S13(2N)(S5 OR S6))
? show files
File 347: JAPIO Nov 1976-2005/Jul (Updated 051102)
         (c) 2005 JPO & JAPIO
File 350:Derwent WPIX 1963-2005/UD, UM &UP=200573
         (c) 2005 Thomson Derwent
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Set Items Description S1 77341 FAX OR FAXES OR FACSIMILE? ? OR FASCIMILE? ? OR FAXING() (A-PPARATUS OR DEVICE OR MACHINE) S2 2706563 EXECUTABLE OR CODE OR INSTRUCTION? ? OR COMMAND? ? OR PRO-CEDURE OR ROUTINE OR SUBROUTINE OR MODULE OR SCRIPT? ? OR APP-LICATION? ? OR PROGRAM? ? S3 JAVA? ? OR MARKUP()LANGUAGE? ? OR HYPERLINK? ? OR HYPER()L-INK? ? OR JAVASCRIPT? ? OR APPLET? ? 2173903 SEND??? OR TRANSMIT????? OR REQUEST??? OR DISPATCH??? OR R-S4 OUT??? OR FORWARD??? OR DELIVER??? OR REMIT????? OR TRANSMIS?-??? OR DOWNLOAD??? \$5 1448941 RECEIV??? OR RECEPT??? OR RETRIEV??? OR FETCH??? OR ACCEPT-??? OR GET OR GETTING OR GOT OR ACQUIR??? OR OBTAIN??? OR UPL-OAD??? 575089 EXECUT??? OR RUN OR RUNNING OR RUNS S6 1479507 S7 AFTER OR FOLLOW??? 1646538 DISPLAY??? OR SHOW??? OR WRITE OR WRITING OR WRITTEN OR WR-S8 OTE OR TYPE OR TYPING OR TYPED OR PRINT??? 2443 (S6(3N)(S2 OR S3)(10N)(S7(2N)(S4 OR S5))) NOT S1 S9 S9 AND PY<1995 S10 681 S10 AND IC=(H04N-001? OR G06F-015? OR G06F-017?) 91 S11 ? show files File 348: EUROPEAN PATENTS 1978-2005/Nov W01 (c) 2005 European Patent Office File 349:PCT FULLTEXT 1979-2005/UB=20051110,UT=20051103 (c) 2005 WIPO/Univentio

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11/3,K/23 (Item 23 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.

00451675
NETWORK SYSTEM CONSISTING OF TERMINALS HAVING DOCUMENT PREPARING FUNCTION.
NETZSYSTEM BESTEHEND AUS ENDSTATIONEN MIT DOKUMENTVORBEREITUNGSWIRKUNG.
SYSTEME EN RESEAU COMPOSE DE TERMINAUX POSSEDANT UNE FONCTION DE

PREPARATION DE DOCUMENTS.

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Tochigi 329-05, (JP)

MOGI, Yoshio, 102-4, Hiraicho, Tochigi-shi Tochigi 328, (JP) FUKATSU, Takanori, 101 Sankei Manshon 665, Miyazaki Miyamae-ku, Kawasaki-shi Kanagawa 213, (JP)

KITAO, Taiji, 101 c/o Wada 351-5, Chitose Takatsu-ku, Kawasaki-shi Kanagawa 213, (JP)

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PATENT (CC, No, Kind, Date): EP 443041 Al 910828 (Basic)

EP 451282 A1 911016 EP 451282 A1 930203

WO 9104545 910404

APPLICATION (CC, No, Date): EP 90913533 900912; WO 90JP1169 900912

PRIORITY (CC, No, Date): JP 89236052 890912; JP 89236053 890912; JP 89270048 891017; JP 89297961 891116; JP 89339370 891227; JP 9099830 900416

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: G06F-015/72

ABSTRACT WORD COUNT: 116

LANGUAGE (Publication, Procedural, Application): English; English; Japanese FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) EPABF1 1262 SPEC A (English) EPABF1 9120 Total word count - document A 10382 Total word count - document B n Total word count - documents A + B 10382

INTERNATIONAL PATENT CLASS: G06F-015/72

...SPECIFICATION processed in the same way. Namely, it is decided whether the self terminal unit 82 executes the object program in the self terminal unit after download of program or the other terminal unit executes such object program, depending on "necessity" or "unnecessity" of download described previously in the download describing column of...

Set Items Description S1 77341 FAX OR FAXES OR FACSIMILE? ? OR FASCIMILE? ? OR FAXING() (A-PPARATUS OR DEVICE OR MACHINE) EXECUTABLE OR CODE OR INSTRUCTION? ? OR COMMAND? ? OR PRO-S2 2706563 CEDURE OR ROUTINE OR SUBROUTINE OR MODULE OR SCRIPT? ? OR APP-LICATION? ? OR PROGRAM? ? JAVA? ? OR MARKUP() LANGUAGE? ? OR HYPERLINK? ? OR HYPER() L-S3 INK? ? OR JAVASCRIPT? ? OR APPLET? ? SEND??? OR TRANSMIT????? OR REQUEST??? OR DISPATCH??? OR R-S4 2172846 OUT??? OR FORWARD??? OR DELIVER??? OR REMIT????? OR TRANSMIS?-RECEIV??? OR RECEPT??? OR RETRIEV??? OR FETCH??? OR ACCEPT-\$5 1448745 ??? OR GET OR GETTING OR GOT OR ACQUIR??? OR OBTAIN??? S6 575089 EXECUT??? OR RUN OR RUNNING OR RUNS S7 S1(10N)(S6(3N)(S2 OR S3)) S8 S7(10N)(AFTER OR FOLLOW???(2N)(S4 OR S5)) S9 (S7(10N)(AFTER OR FOLLOW???(2N)(DOWNLOAD??? OR UPLOAD???))) NOT S8 ? show files File 348: EUROPEAN PATENTS 1978-2005/Nov W01 (c) 2005 European Patent Office File 349:PCT FULLTEXT 1979-2005/UB=20051110,UT=20051103

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8/3,K/6 (Item 6 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS (c) 2005 European Patent Office. All rts. reserv. 01555384 Data transmission/reception system that informs a user that image data has been transmitted Datenubertragungs/empfangssystem zur Information eines Benutzers uber die Ubertragung von Bilddaten Systeme de transmission/reception de donnees informant un utilisateur de la transmission de donnees d'image PATENT ASSIGNEE: BROTHER KOGYO KABUSHIKI KAISHA, (431486), 15-1, Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, (JP), (Applicant designated States: all) Seki, Takao, c/o Brother Kogyo Kabushiki Kaisha, No. 15-1, Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, (JP) Fukazawa, Koshi, Brother Kogyo Kabushiki Kaisha, No. 15-1, Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, (JP) Ohara, Kiyotaka, Brother Kogyo Kabushiki Kaisha, No. 15-1, Naeshiro-cho, Mizuho-ku, Nagoya-shi, Aichi-ken, (JP) LEGAL REPRESENTATIVE: Smith, Samuel Leonard (77241), J.A. Kemp & Co., 14 South Square, Gray's Inn, London WC1R 5JJ, (GB) PATENT (CC, No, Kind, Date): EP 1294173 A2 030319 (Basic) EP 1294173 A3 040121 APPLICATION (CC, No, Date): EP 2002256313 020912; PRIORITY (CC, No, Date): JP 2001276652 010912 DESIGNATED STATES: AT; BE; BG; CH; CY; CZ; DE; DK; EE; ES; FI; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE; SK; TR EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI INTERNATIONAL PATENT CLASS: H04N-001/32; H04N-001/00 ABSTRACT WORD COUNT: 153 NOTE: Figure number on first page: 1 LANGUAGE (Publication, Procedural, Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text Language Undate Word Count

Available Text Language Update Word Count CLAIMS A (English) 200312 1243 SPEC A 200312 9958 (English) Total word count - document A 11201 Total word count - document B 0 Total word count - documents A + B 11201

...SPECIFICATION the cellular phone 3. Upon receiving a command from the cellular phone 3, the receiving **facsimile** machine 2 **executes** the first **command procedure** S100 shown in Fig. 6. **After** finishing the first command procedure S100, the reception procedure 2a of Fig. 8 ends.